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PTO/SB/82 (10-00)

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**REVOCATION OF POWER OF  
ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number	09/747,426
Filing Date	December 22, 2000
First Named Inventor	Balaji Raghunathan
Group Art Unit	2153
Examiner Name	Glenton B. Burgess
Attorney Docket Number	30014200.1091/P5745NP/JLM

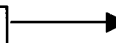
I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☐ Customer Number



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<input type="checkbox"/> Firm or Individual Name	APR 30 2003				
Address	Technology Center 2100				
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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Name	Jeffrey L. Myers
Signature	
Date	4/16/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Attorney Docket No.: 30014200.1091/P5745NP/JLM  
Customer No. 26263

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Group Art Unit: 2153

Balaji Raghunathan, et al.

Examiner: Glenton B. Burgess

Application No.: 09/747,426

Filed: December 22, 2000

Title: Server Frame Work for a Database Server

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APR 30 2003

**POWER OF ATTORNEY**

Technology Center 2100

Commissioner for Patents  
Washington, D.C. 20231

Sir:

I hereby appoint the attorney(s) and agent(s) of Sonnenschein Nath & Rosenthal associated with Customer Number 26263, and the attorneys named below, with full power of revocation and substitution, to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Anirma R. Gupta, Reg. No. 38,275, Sean P. Lewis, Reg. No. 42,798, Bernice B. Chen, Reg. No. 42,403, Noreen A. Krall, Reg. No. 39,734, Monica D. Ward, Reg. No. 40,696, Marc D. Foodman, Reg. No. 34,110, Elaine K. Lee, Reg. No. 41,936, Paul D. Sorkin, Reg. No. 39,039, Marilyn E. Glaubenskle, Reg. No. 35,521, Andrew C. Chen, Reg. No. 43,544, Pavel Pogodin, Reg. No. 48,205 and Jeffrey L. Myers, Reg. No. 44,252 all of **SUN MICROSYSTEMS, INC., 4150 Network Circle, Santa Clara, California 95054.**

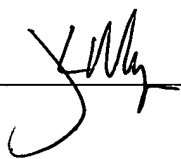
Please change the correspondence address for the above-identified application to:

SONNENSCHN NATH & ROSENTHAL  
P.O. Box 061080  
Wacker Drive Station, Sears Tower  
Chicago, Illinois 60606-1080  
Phone: (202) 408-6348  
Fax: (312) 876-7457  
Customer Number 26263

I am the Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

4/16/03

Name: Jeffrey L. Myers

Title: Patent Counsel, Sun Microsystems, Inc.



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Balaji Raghunathan, et al.

Application No./Patent No.: 09/747,426

Filed/Issue Date: December 22, 2000

Entitled: Server Frame Work for a Database Server

Sun Microsystems, Inc.

a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

4/16/03  
Date

[Signature]  
Signature

Jeffrey L. Myers  
Typed or printed name

Patent Counsel  
Title

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UNITED STATES  
PATENT AND  
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NOVEMBER 28, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

COUDERT BROTHERS  
J.D. HARRIMAN II, ESQ.  
333 SOUTH HOPE ST, STE 2300  
LOS ANGELES, CA 90071



\*101857029A\*

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REEL/FRAME: 012189/0174  
NUMBER OF PAGES: 3

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Technology Center 2100

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE APPLICATION NUMBER  
PREVIOUSLY RECORDED ON REEL 011697 FRAME 0521.

ASSIGNOR:  
RAGHUNATHAN, BAI AJI

DOC DATE: 04/04/2001

ASSIGNOR:  
VAIDYA, NEELAM N.

DOC DATE: 04/04/2001

ASSIGNEE:  
SUN MICROSYSTEM, INC.  
901 SAN ANTONIO ROAD  
PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 09747426  
PATENT NUMBER:

FILING DATE: 12/22/2000  
ISSUE DATE:

SHARON LATIMER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

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COUDERT BROTHERS

09-27-2001



101857029

**PATENT APPLICATION**

Attorney Ref.: 0007056-0176/P5745NP/ARG/EKL

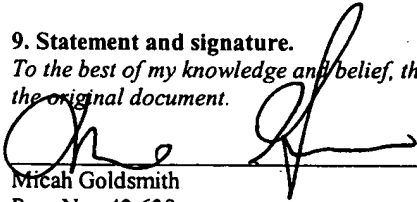
Date: September 13, 2001

FORM PTO-1585

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office**CORRECTED RECORDATION FORM COVER SHEET  
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9.7401

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b>	<b>2. Name and address of receiving party(ies):</b>
<b>1. Balaji Raghunathan</b> <b>2. Neelam N. Vaidya</b>	<b>Sun Microsystems, Inc.</b> <b>901 San Antonio Road</b> <b>Palo Alto, California 94303</b>
<b>3. Nature of conveyance:</b>	
<input type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> <b>Other: Correct the Application Number on the Notice of Recordation of Assignment Document on Reel/Frame: 011697/0521 and on the Recordation Form Cover Sheet.</b>	
Execution Date: <b>April 4, 2001</b>	
<b>4. Application number(s) or patent number(s): 1</b>	
If this document is being filed together with a new application, the execution date of the application is:	
<b>A. Patent Application No.(s)</b>	<b>B. Patent No.(s)</b>
09/747,426	
Additional numbers attached? <b>NO</b>	
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>	<b>6. Total number of applications and patents involved: 1</b>
<b>J.D. Harriman II, Esq.</b> <b>COUDERT BROTHERS</b> <b>333 South Hope Street, Suite 2300</b> <b>Los Angeles, CA 90071</b>	<b>7. Total fee (37 CFR 1.21(h): \$40.00</b>
	<input checked="" type="checkbox"/> Enclosed
	<b>8. The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 501215. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 501215.</b>
<b>9. Statement and signature.</b>	
<i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
 <b>Micah Goldsmith</b> <b>Reg. No. 43,638</b>	Date: <b>September 13, 2001</b>
<b>*Total number of pages comprising cover sheet: 2</b>	

OMB No. 0651-0011 (exp. 4/94)

04-24-2001



101684613

RECORDATION FORM COVER SHEET  
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**PATENT APPLICATION**

Attorney Ref.: 0007056-0176/P5745NP/ARG/EKL

Date: April 6, 2001

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Patent and Trademark Office

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1. Name of conveying party(ies):

1. Balaji Raghunathan  
2. Neelam N. Valdia

2. Name and address of receiving party(ies):

Sun Microsystems, Inc.  
901 San Antonio Road  
Palo Alto, California 94303

3. Nature of conveyance:

- ☒ Assignment  
☐ Security Agreement  
☐ Merger  
☐ Change of Name  
☐ Other:

**CERTIFICATE OF MAILING/TRANSMISSION**  
(37 C.F.R. § 1.8A)

Date of Deposit: April 6, 2001

I hereby certify that this correspondence is, on the date shown above, is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

*Jose Ramos*  
Jose Ramos

Execution Date: April 4, 2001

4. Application number(s) or patent number(s): 1

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

09/747,462

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

J.D. Harriman II, Esq.  
COUDERT BROTHERS  
333 South Hope Street, Suite 2300  
Los Angeles, CA 90071

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h)): \$40.00

☒ Enclosed

8. The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 501215. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 501215.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

*J.D. Harriman II*  
J.D. Harriman II  
Reg. No. 37,967

Date: April 6, 2001

\*Total number of pages comprising cover sheet: 2

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I (We) the undersigned, **BALAJI RAGHUNATHAN** and **NEELAM N. VAIDYA** hereby sell(s), assign(s) and transfer(s) to **SUN MICROSYSTEMS, INC.**, a Delaware Corporation, having a principal place of business at 901 San Antonio Road, Palo Alto, California 94303, ("Assignee"), its successors, assigns and legal representatives, my (our) entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which is being filed concurrently herewith, and is entitled: "**SERVER FRAME WORK FOR A DATABASE SERVER**" and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has (have) been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Dated: 4th Apr. 2001  
B. Balaji **Balaji Raghunathan**

Dated: 4/4/2001  
N.N. Vaidya **Neelam N. Vaidya**